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#### UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/668,513	09/22/2000	2000 Steven R. Treon 11014-6		1538		
75	90 02/24/2003					
Steve Zlatos Esquire			EXAMINER			
Bank One Cente		NELSON JR, MILTON				
111 Monument Circle Suite 3700 Indianapolis, IN 46204-5137			ART UNIT	PAPER NUMBER		
1 ,			3636	<del>S</del>		
			DATE MAILED: 02/24/2003	$\mathcal{O}$		

Please find below and/or attached an Office communication concerning this application or proceeding.



## Office Action Summary

Application No. 09/668,513

Applicant(s)

Examiner

Milton Nelson. Jr.

Art Unit

Treon



		Willton	1 146/30/17, 3				
	The MAILING DATE of this communication appears	on the cover :	sheet with	the corres	spondence addre		
	Period for Reply						
THE	IORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.			<u> </u>			
mailing - If the p - If NO p - Failure - Any re	sions of time may be available under the provisions of 37 CFR 1.136 (a). In g date of this communication. period for reply specified above is less than thirty (30) days, a reply within t period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause t eply received by the Office later than three months after the mailing date of d patent term adjustment. See 37 CFR 1.704(b).	the statutory minimu and will expire SIX ( the application to be	um of thirty (30 (6) MONTHS fr	0) days will be from the mailin ONED (35 U.S	pe considered timely. ing date of this commun S.C. § 133).		
Status							
1) 💢	Responsive to communication(s) filed on <u>Dec 9, 20</u>	002				· ·	
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This act						
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
-	ition of Claims						
	Claim(s) <u>1, 3-5, 7-19, and 21-25</u>						
4	4a) Of the above, claim(s)			is/ar	e withdrawn fro	om consideration.	
5) 💢	Claim(s) 1, 3-5, 7-11, 15, 19, and 21-25				is/are allowed.		
6) 💢	Claim(s) 12, 13, 16, and 18				is/are rejected.		
7) 💢	Claim(s) <u>14 and 17</u>				is/are objected	to.	
8) 🗆	Claims	a	re subject	to restric	ction and/or elec	ction requirement.	
Applica	ation Papers						
9) 🗆	The specification is objected to by the Examiner.						
10)	The drawing(s) filed on is/are	aa)□ accep	ted or b)[	□ objecte	ed to by the Exa	ıminer.	
	Applicant may not request that any objection to the c	_					
11)	The proposed drawing correction filed on	i	s: a)□ a	pproved	b) disapprove	ed by the Examiner.	
	If approved, corrected drawings are required in reply	to this Office a	action.				
12)	The oath or declaration is objected to by the Exam	iin <b>e</b> r.					
	under 35 U.S.C. §§ 119 and 120						
	Acknowledgement is made of a claim for foreign p	riority under 3	35 U.S.C.	§ 119(a)	-(d) or (f).		
	☐ All b)☐ Some* c)☐ None of:						
	1. Certified copies of the priority documents have						
	2. Certified copies of the priority documents hav						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>*See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
	Acknowledgement is made of a claim for domestic	·			(e).		
, <u></u> a) [	<del>-</del> 1						
15)	Acknowledgement is made of a claim for domestic						
Attachm							
1) 🗌 No	otice of References Cited (PTO-892)	4) Interview S	Summary (PTC	)-413) Paper I	No(s)		
2) No	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of I	nformal Patent	t Application (	(PTO-152)		
3) 🗌 Inf	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:					

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 112

1. Claims 16 and 18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 16, "said openings defined through said blind rabbets" lack proper antecedent basis. In claim 16, "said opening defined through said tabs" lacks proper antecedent basis. In claim 18, "said apertures" lack proper antecedent basis.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 12 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Duckett et al (3,531,157). Note the body member (12), engagement members (23a, 23b), openings (27, 28), fasteners (29), recessed area (31), and plate (32).

#### Allowable Subject Matter

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4. Claims 14 and 17 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

5. Claims 1, 3-5, 7-11, 15, 19, and 21-25 are allowed.

6. Claims 16 and 18 would be allowable if rewritten to overcome the rejection(s) under 35

U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of

the base claim and any intervening claims.

Response to Amendment/Arguments

7. Applicant's response filed March 5, 2002 has been fully considered. Remaining issues are

detailed in the above sections. Upon reconsideration of the prior art of record, a new grounds of

rejection has been applied to claims 12 and 13. Applicant's arguments regarding claims 12 and 13

are now moot in view of the new grounds of rejection.

Conclusion

8. This office action has not been made final since it includes a new grounds of rejection

(claims 12 and 13) not necessitated by Applicant's amendment.

9. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1113 or the Customer

Service representative whose telephone number is (703) 306-5771.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Milton Nelson, Jr. whose telephone number is (703) 308-2117. The examiner can normally be reached on Monday-Thursday from 5:30 AM-3:00 PM. The examiner can also be reached on alternate Fridays.

The fax number for this Group is (703) 305-7687.

mn

February 20, 2003

Milton Nelson, Jr. Primary Examiner